

ABSTRACT

The present invention describes the production of
interferon- γ proteins and polypeptides derived
5 therefrom. The antiviral and anticellular
proliferation properties of these proteins and
polypeptides are disclosed. One advantage of the
proteins of the present invention is that they do not
have cytotoxic side-effects when used to treat cells.
10 Structure/function relationships for the interferon- γ
protein are also described. In one aspect, the
invention includes ovine interferon- γ . In another
aspect the invention includes multiple forms of human
interferon- γ .

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